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UTILITY PATENT APPLICATION		<u> </u>					닭
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TRANSM					112149660U	TO	<i>v</i> 2
Only for new nonprovisional appli	alions under 37 C.P.R. § 1.3	DS(D)) Expres	33 Wall Laber	W. CL			
APPLICATION See MPEP chapter 600 concerning		ontents.	ADDR	RESS TO			5971
1 1 1 1	orm (e.g., PTO/SB/17) d a duplicate for fee process		5.	Microfiche	Computer Pro	ogram (Appendix)	ŗ
2. X Specification (preferred arrangement)	[Total Pages	47	(if app	licable, ali	l necessary)	Sequence Submission	
- Descriptive title of			a.	°	mputer Reada	ble Copy	
1	to Related Applications ding Fed sponsored R &	D	b.	Pa	per Copy (ider	itical to computer copy)	
- Reference to Micr			c.	Sta	atement verifyii	ng identity of above copies	
- Background of the			Α	CCOMP	ANYING AP	PLICATION PARTS	
 Brief Summary of Brief Description Detailed Description 	of the Drawings (if filed)			37 C.F.R.	nt Papers (cov §3.73(b) Stater re is an assign		
- Claim(s)	- alaawa		9. 1	English Tr	ranslation Docu	ıment (if applicable)	- {
- Abstract of the Di	7	8]	M101 ()		n Disclosure t (IDS)/PTO-14	Copies of IDS Citations	
4. Oath or Declaration	[Total Pages	3 1	11!	Preliminar	ry Amendment		- [
a. X Newly exec	cuted (original or copy)		1177 トステー		eceipt Postcard e <i>specifically it</i>	•	ı
i DE Sign	a prior application (37 C. tion/divisional with Box 16 co LETION OF INVENTOR(S) Ined statement attached Intor(s) named in the prior	mpleted) deleting	13.	Small Er Statement PTO/SB/09 Certified C	ntity Sta	tement filed in prior applicatus still proper and desired Document(s)	
	37 C.F.R. §§ 1.63(d)(2) a			Other	priority is crain		
* NOTE FOR ITEMS 1 & 13 IN ORI FEES, A SMALL ENTITY STATEM IF ONE FILED IN A PRIOR APPLI	ENTIS REQUIRED (37 C.F.R. & 1	1.27). EXCEPT		- 11101			
16. If a CONTINUING APP	LICATION, check appropri	ate box, and su	pply the requis	ite informat	tion below and in	a preliminary amendment:	
Continuation	لـــا	ation-ın-part (C	IP) of p	orior applica			1
Prior application information For CONTINUATION or DIVISION	NAL APPS only: The entir			olication, f			
under Box 4b, is considered a reference. The incorporation of							by
	17. CORR	ESPONDE	NCE ADDR	ESS			
Customer Number or Bar		mer No. or Atta	ch bar code lab	el here)	or 🗵 Con	rrespondence address below	
Name Connie M. T	nousand					·,,,	
TRW Inc.							
Address Law Dept.							
One Space Pa	rk, Bldg. E2/6051				 _		
City Redondo Bea			CA	<i>5</i> 0	Zip Code	90245	
Country U.S.A.		lephone	310-813-15	3 0	Fax	310-812-2687	\leftarrow
Name (Print/Type) Conn	ie M. Thousand		Regist	tration No ((Attorney/Agent)	43,191]
Signature ///	me Thou	sand			Date	March 22, 2001	ļ

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Attachment to PTO/SB/05 (4/98) Utility Patent Application Transmittal

1. SATELLITE COMMUNICATION SYSTEM UPLINK POWER CONTROL

	0/88/17 (12/99
Approved for use through 09/30/2000.	OMB 0651-003
Patent and Trademark Office: U.S. DEPARTMENT	OF COMMERCI

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FEE TRANSMITTAL for FY 2000 Patent fees are subject to annual revision.

Patent fees are subject to annual revision.

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 and 128.

TOTAL AMOUNT OF PAYMENT

(\$)990.00

Complete if Known					
Application Number					
Filing Date	March 23, 2001				
First Named Inventor	Dennis A. Nivens				
Examiner Name	Unassigned				
Group / Art Unit	N/A				
Attorney Docket No.	22-0119				

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Entity Small Entity Fee	Fee Paid				
Deposit Account 20-1515	Code (\$) Code (\$) 105 130 205 65 Surcharge - late filing fee or oath	0.00				
Number 20 13 10	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	0.00				
Deposit Account Name TRW Inc.	139 130 139 130 Non-English specification	0.00				
Charge Any Additional Fee Required	147 2,520 147 2,520 For filing a request for reexamination	0.00				
Crission or 133	112 920* 112 920* Requesting publication of SIR prior to Examiner action	0.00				
2.	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	0.00				
FEE CALCULATION	115 110 215 55 Extension for reply within first month	0.00				
	116 380 216 190 Extension for reply within second month	0.00				
1. BASIC FILING FEE	117 870 217 435 Extension for reply within third month	0.00				
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month	0.00				
Code (\$) Code (\$) Fee Paid	128 1,850 228 925 Extension for reply within fifth month	0.00				
101 690 201 345 Utility filing fee 710.00	119 300 219 150 Notice of Appeal	0.00				
106 310 206 155 Design filing fee	120 300 220 150 Filing a brief in support of an appeal	0.00				
107 480 207 240 Plant filing fee	121 260 221 130 Request for oral hearing	0.00				
108 690 208 345 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding					
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable	0.00				
SUBTOTAL (1) (\$) 710.00	141 1,210 241 605 Petition to revive - unintentional	0.00				
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)	0.00				
Fee from	143 430 243 215 Design issue fee	0.00				
Extra Claims below Fee Paid Total Claims 16 $-20^{**} = 0$ \times 18 $= 0$	144 580 244 290 Plant issue fee	0.00				
Independent 6 - 3** = 3 x 80 = 240	122 130 122 130 Petitions to the Commissioner	0.00				
Claims Multiple Dependent	123 50 123 50 Petitions related to provisional application	s 0.00				
**or number previously paid, if greater, For Reissues, see below	126 240 126 240 Submission of Information Disclosure Str	t 0.00				
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00				
103 18 203 9 Claims in excess of 20	146 690 246 345 Filing a submission after final rejection (37 CFR § 1.129(a))	0.00				
102 78 202 39 Independent claims in excess of 3	149 690 249 345 For each additional invention to be					
104 260 204 130 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(b))	0.00				
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)	0.00				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)	0.00				
SUBTOTAL (2) (\$) 240.00	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	40.00				
SUBMITTED BY Complete (if applicable)						
Name (Pnnt/Type) Connie M. Thousand Registration No. (Attgr/Gy/Agent) 43,191 Telephone 310-813-1550						

WARNING:

Signature

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